

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,644	03/02/2004	Alan F. Rozich	PMCBIO 3.0-008	3048
530 7	590 07/31/2006		EXAMINER	
•	AVID, LITTENBERG,		BARRY, CH	IESTER T
KRUMHOLZ 600 SOUTH A	& MENTLIK VENUE WEST		ART UNIT	PAPER NUMBER
WESTFIELD,	NJ 07090		1724	
			DATE MAILED: 07/31/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

			B
	Application No.	Applicant(s)	
	10/791,644	ROZICH	
Office Action Summary	Examiner	Art Unit	
	Chester T. Barry	1724	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence add	ress
• •	DLV IC CET TO EVEIDE AN	IONTHION OF THIRTY (00)	\ DA\\C
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard processive by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	COMMUNI R 1.136(a): In no event, however, may a riod will apply and will expire SIX (6) MON atute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this com BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 3	0 May 2006.		
	his action is non-final.		
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the r	merits is
closed in accordance with the practice unde	er <i>Ex par</i> te <i>Quayle</i> , 1935 C.E). 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-55</u> is/are pending in the applicat	ion.		
4a) Of the above claim(s) 11 and 12 is/are v			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-4</u> is/are rejected.			
7)⊠ Claim(s) <u>5-10, 12-55</u> is/are objected to.			
8) Claim(s) are subject to restriction an	d/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exam	niner.		
10) The drawing(s) filed on is/are: a) ☐ a	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the cor		• • •	• • •
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTC	D-152.
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 		§ 119(a)-(d) or (f).	
2. Certified copies of the priority docum		Application No.	
3. ☐ Copies of the certified copies of the p		·· ——	tage
application from the International Bur			-
* See the attached detailed Office action for a	list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application (PTO-	152)
3) X Information Disclosure Statement(s) (PTO-1449 or PTO/SB.	/08) 5) Notice of I	monnai Faterit Application (FTO-	132)

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Art Unit: 1724

Claims 1 - 4 are rejected under 35 USC Sec 102(b) as anticipated by USP 4626354.

Fig 2 of USP 4626354 describes an anaerobic bioreactor 2, a clarifier / settler 6, and a wet oxidation unit 12. The wet oxidation unit receives but a portion of the underflow from clarifier 6. Wet oxidation unit 12 oxidizes the sludge received from the clarifier.

Objection is made to Claims 5 – 9 for dependence on a rejected base claim, but would be allowed if presented in independent form.

Claims 10 - 11, 14 - 55 are allowed. The prior arte fails to teach electrolysis downstream of anaerobic digestion of wastewater.

Chester T. Barry (Examiner at 571-272-1152 direct)

CHESTERT. BARRY PRIMARY EXAMINER